

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1388	SIM.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:26
L2	125	SIM same (updat\$6 or renew\$6 or upgrad\$6 or new) same version	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:28
L3	26	SIM with (updat\$6 or renew\$6 or upgrad\$6 or new) with version	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:28
L4	0	("2007/0294385").URPN.	USPAT	OR	ON	2008/01/06 15:33
L5	511	455/558.ccls.	USPAT	OR	ON	2008/01/06 15:34
L6	6	2 and 5	USPAT	OR	ON	2008/01/06 15:41
L7	25	"5826082"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:54
L8	286	manag\$6 same resources same (resource adj module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:55
L9	23	(manag\$6 adj resources) same (resource adj module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:56
L10	3	"6687800"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:56

## EAST Search History

L11	4	("5408633"   "5634058"   "5737585").PN. OR ("6687800").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 16:38
S1	846	455/558.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:26
S2	4	(resource adj management) and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 15:16
S3	10	"6003113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 10:05
S4	2	("6003113").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 11:18
S5	2	("6128690").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 11:18
S6	331	(resource adj management) and ((SIM or smart) adj card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 15:17
S7	233	S6 and (@rlad<"20020506" or @ad<"20020506")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 15:18
S8	2	"7039403"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 15:18
S9	1	("7039403").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 15:19

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S10	1	("7039403").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/05 09:44
S11	2	("6249836").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/27 15:22
S12	14219	(manag\$5 with resourc\$3) and ((mobile or portable or wireless or radio or cellular) adj2 (device or telephone or phone or station or terminal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:21
S13	3089	(manag\$5 with resourc\$3) same ((mobile or portable or wireless or radio or cellular) adj2 (device or telephone or phone or station or terminal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:49
S14	1601	(manag\$5 with resourc\$3) with ((mobile or portable or wireless or radio or cellular) adj2 (device or telephone or phone or station or terminal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:49
S15	42	(manag\$5 with resourc\$3) same ((mobile or portable or wireless or radio or cellular) adj2 (device or telephone or phone or station or terminal)) same (data adj stor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:50
S16	18	S15 and (@rlad<"20020506" or @ad<"20020506" or @ptad<"20020506")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:51
S17	2	"20050227717"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:55
S18	0	("2005/0227717").URPN.	USPAT	OR	ON	2007/06/28 15:01
S19	5	"6128690"	USPAT	OR	ON	2007/06/28 15:01
S20	12	("5093913"   "5237673"   "5394555"   "5644575"   "5721828"   "5778429"   "5829052"   "5898883").PN. OR ("6128690").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 10:22

## EAST Search History

S22	6	"6128690"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:17
S23	998	455/558.ccls,.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:18
S24	998	455/558.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:18
S25	682	management same resource same portable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:19
S26	1	S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:20
S27	20077	management near2 resources	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:21
S28	2	S27 and (portable adj resource adj modules)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:21
S29	0	("2005/0227717").URPN.	USPAT	OR	ON	2007/07/02 17:22
S30	1	"7039403"	USPAT	OR	ON	2007/07/02 17:23
S31	113	(manag\$6 and (portable adj resource module)).ti.	USPAT	OR	ON	2007/07/02 17:24
S32	1	S24 and S31	USPAT	OR	ON	2007/07/03 13:45
S33	2	("20050026659").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 14:25

## EAST Search History

S34	2	("6549773").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 14:28
S35	45	"0129686"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:28
S36	2	portable resource modules	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 14:30
S37	63	455/558.ccls. and manag\$6.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 14:31
S38	38	455/558.ccls. and manag\$6.ab. and SIM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 14:31
S39	8	("5471518"   "6011976"   "6014561").PN. OR ("6415160"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:02
S40	259	455/558.ccls. and SIM.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:03
S41	137	S40 and (@rlad<"20020506" or @ptad<"20020506" or @ad<"20020506")	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:22
S42	71189	S41 and manag\$6.ti. or manag\$6. ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:05
S43	9	S41 and (manag\$6.ti. or manag\$6.ab.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:10
S44	16	SIM same (manag\$6 adj (center or centre))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:17
S45	393	mobile same (manag\$6 adj (center or centre))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:17

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S46	5	S45 and 455/558.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:22
S47	906	SIM same manag\$6 same mobile	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:22
S48	438	SIM same management same mobile	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:22
S49	179	S48 and (@rlad<"20020506" or @ptad<"20020506" or @ad<"20020506")	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:22
S50	13	SIM same (management near2 (center or centre)) same mobile	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 15:23
S51	6	"0817041"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:33
S52	47	455/558.ccls. and 455/419.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:52
S53	314	(manag\$6 and SIM).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:52
S54	16	S53 and 455/558.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:53
S55	6525	resource manager	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:10
S56	3	resource manager same mobile same SIM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:11

## EAST Search History

S57	0	(resource manager same mobile) and SIM.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:12
S58	6	resource manager and SIM.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:14
S59	2	(resource manag\$6 and SIM).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:15
S60	1	"02368087"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:15
S61	59	(resource manag\$6 same SIM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:15
S62	8	S61 and SIM.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:16
S63	6	455/558.ccls. and (resource manag\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:18
S64	1	("0687800").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 17:18
S65	2	("6687800").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 17:18
S66	7	"0908855"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 11:49

## EAST Search History

S67	2	("6003113").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/06 11:49
S68	392	((subscriber identity module) or SIM) and ((update or renew or upgrade) with (version or release))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/27 14:58
S69	2	S68 and ((455/557.ccls.) or (455/558.ccls))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/27 14:59
S70	37	("20010039197"   "20030083044"   "20030190908"   "20030224728"   "20040123113"   "20040176129"   "20040180657"   "20050009503"   "20050153742"   "20050164737"   "4005269"   "4658096"   "4737975"   "4775997"   "4922517"   "5010565"   "5469494"   "5563931"   "5715296"   "5812637"   "5859894"   "5946616"   "5956631"   "5966428"   "5995492"   "6023621"   "6115604"   "6167271"   "6208627"   "6374110"   "6470190"   "6554193"   "6690930"   "6775522"   "6799057"   "RE33873").PN. OR ("7146191").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 14:45
S71	134	S68 and (@rlad<"20020506" or @ptad<"20020506" or @ad<"20020506")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/27 14:57
S72	0	("2004/0067772").URPN.	USPAT	OR	ON	2007/12/27 14:50



## EAST Search History

S73	344	((subscriber identity module) or SIM) and ((update or renew or upgrade) with (version or release) and identif\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/27 14:58
S74	2	S69 and ((455/557.ccls.) or (455/558.ccls))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/27 14:56
S75	119	S73 and (@rlad<"20020506" or @ptad<"20020506" or @ad<"20020506")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/27 14:57
S76	392	((subscriber identity module) or SIM) and ((update or renew or upgrade) with (version or release))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/27 14:59
S77	2	S76 and ((455/557.ccls.) or (455/558.ccls))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/27 14:58
S78	18256	((update or renew or upgrade) with (version or release))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/27 14:59
S79	24	S78 and ((455/557.ccls.) or (455/558.ccls))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/27 14:59

## EAST Search History

S80	5	("5418837"   "5864757"   "5940773"   "6285869"   "6694152").PN. OR ("7016669").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 16:56
S81	1	"10875001"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 16:56
S82	265	telematic.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 16:57
S83	40	telematic adj unit.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 16:57